

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 2535 | (438/622).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L2    | 2396 | (438/637).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L3    | 858  | (438/638).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L4    | 1000 | (438/723).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L5    | 548  | (438/724).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L6    | 16   | ((("6081021") or ("6297162") or ("6225207") or ("5162258") or ("5792704") or ("5972192") or ("5990015") or ("6048762"))).PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L7    | 2    | ("6329234").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/04 13:33 |
| L8    | 14   | ("5194932"   "5208726"   "5293510"   "5406447"   "5675184"   "5726083"   "5879985"   "5932906"   "5946569"   "5998276"   "6146941"   "6184076"   "6258653"   "6259128").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | ON      | 2005/10/04 13:33 |
| L9    | 35   | ("6329234").URPN.   | USPAT   | OR               | ON      | 2005/10/04 13:33 |
| L10   | 2682 | (metal-insulator-Metal or (metal near insulat\$6 near metal) or MIM) near2 capacitor  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/10/04 13:33 |

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| L11 | 52844 | "etch stop" or "etch stopper" or ((stop\$4 or barrier) near4 insulat\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/10/04 13:33 |
| L12 | 558   | L10 and L11  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/10/04 13:33 |
| L13 | 302   | L12 and (copper or Cu)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/10/04 13:33 |
| L14 | 58    | L13 and ((@ad<"20010104") or (@rlad<"20010104"))                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/10/04 13:35 |
| L15 | 4431  | (438/396).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/10/04 13:35 |
| L16 | 225   | 15 and 10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/04 13:35 |
| L17 | 65    | 16 and ((@ad<"20010104") or (@rlad<"20010104"))                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/10/04 14:21 |
| L18 | 530   | (438/397).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/10/04 14:22 |
| L19 | 302   | L12 and (copper or Cu)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/10/04 14:42 |